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PATENT APPLICATION

Attorney Docket No. D/98093

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Thomas Zell

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Application of: Hogg et al.

Serial No.: 09/033,222

Filed: 3/2/98

Art Unit: 2758

Examiner: J. Shapiro

Title: DISTRIBUTED CONTROL SYSTEM WITH GLOBAL CONSTRAINTS FOR CONTROLLING **OBJECT MOTION WITH SMART MATTER**

Please acknowledge receipt of the papers identified below:

Amendment Transmittal and Amendment

IMPORTANT/CONFIDENTIAL: This message is intended only for the use of the individual or entity to which it is addressed. This message contains information from the Office of General Counsel of Xerox Corporation which may be privileged, confidential and exempt from disclosure under applicable law which is not waived due to misdelivery. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately at the telephone number set forth above. We will be happy to arrange for the return of this message via the United States Postal Services to us at no cost to you. hre application of: Hogg et al.

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PATENT APPLICATION

Attorney Docket No. D/98093

Thomas Zell (Typed or printed name of person signing this certificate)

Signature Thomas Zelf

AMENDMENT TRANSMITTAL LETTER

Application Number	Filing Date	Date Examiner .					Group Art Unit	
09/033,222	3/2/1998	J. Shapiro					3651	
Tibe: DISTRIBUTED CONTROL SYSTEM WITH GLOBAL CONSTRAINTS FOR CONTROLLING OBJECT MOTION WITH SMART MATTER								
TO THE COMMISSIONER FOR PATENTS:								
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.								
CLAIMS AS AMENDED								
(1)	(2) Claims Remaining after Amend.	(3)	(4) Highest No. Previously Paid For		(5) No. of Extra Claims	(6) Rate	(7) Additional Fee	
Total Claims	20	Minus	0	=	0	x \$ 18	\$ 0.00	
Indep. Claims	. 2	Minus	0	=	0	x \$ 84	\$ 0.00	
	Total Additional Fee for this Amendment \$ 0.00							
\boxtimes	No additional fee is required.							
	Charge \$ 0.00 to Deposit Account No. 24-0025. An additional copy of this sheet is enclosed.							
	Please charge any additional fees under 37 CFR 1.16, 1.17, 1.21 and 1.136(a) (but not 1.18), or credit any overpayment, to Deposit Account No. 24-0025. An additional copy of this sheet is enclosed.							
_	This constitutes a request for any needed extension of time and an authorization to charge all fees therefor to the above deposit account, if not otherwise specifically requested. This is also an authorization under 37 CFR 1.136(a)(3) to treat any concurrent or future reply, requiring a petition for extension of time, as incorporating a petition for the appropriate extension of time.							
	A return receipt postcard is enclosed.							
	Additional papers enclosed:							

Signature under 37 CFR 1.33 & 34 Registration No.37,481

Telephone No. 650-812-4282 Date of Signature: 11/29/2001 29-11-01; 19:11 ; XEROX

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1/300)
CATION FULL

PATENT APPLICATION Attorney Docket No. D/98093

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Typed or printed name of person signing this certificate Thomas Zell

Signature: Thomas Zell

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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)	Examiner: J. Shapiro
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Title: DISTRIBUTED CONTROL SYSTEM WITH GLOBAL CONSTRAINTS FOR CONTROLLING OBJECT MOTION WITH SMART MATTER

Commissioner for Patents Washington, D.C. 20231

AMENDMENT UNDER 37 C.F.R. 1.111

Sir:

In response to the Office Action of August 29, 2001, please amend the above-identified application as follows (An Appendix submitted herewith sets forth a marked up version of any prior pending paragraphs(s) and/or claim(s) with additions shown with underlining (e.g., new text) and deletions shown with a strikethrough (e.g., delete-text) under 37 C.F.R. 1.121(b)(1)(iii) and 37 C.F.R. 1.121(c)(1)(iii), respectively.):